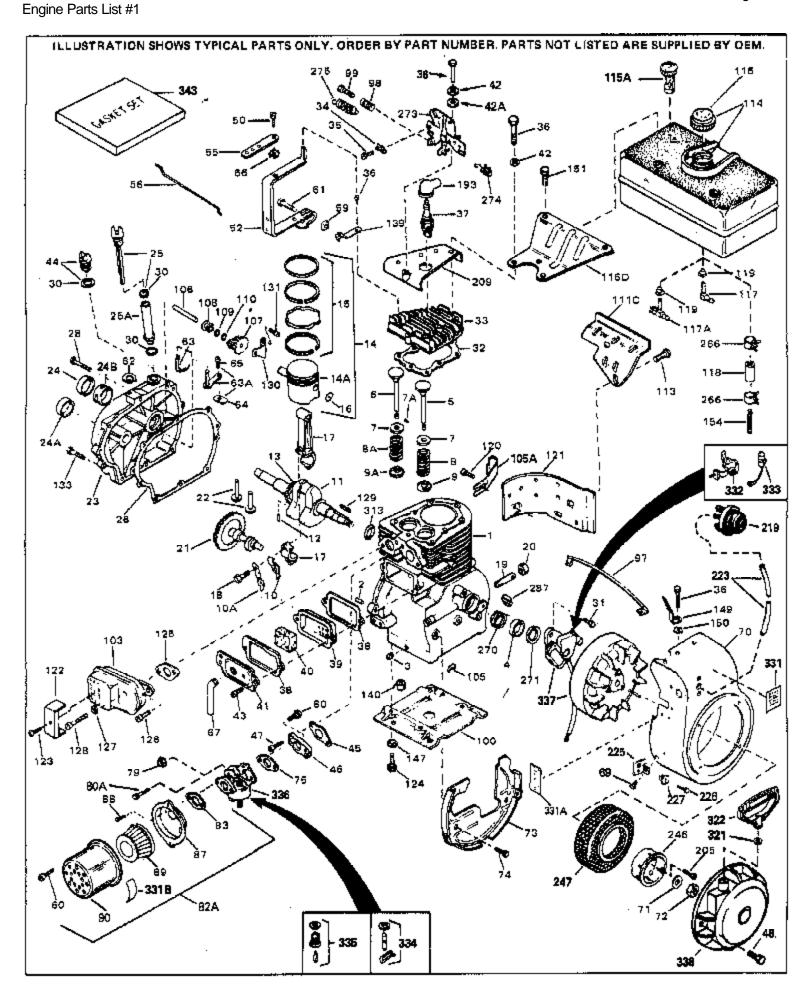
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Ref #	Part Number Qty	
1	32769B	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
2	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	
		Exhaust Valve (1/32" OS) (Incl. 9)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
9	32581	Cap, Lower valve spring
10	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
44	20772	,
	32773	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production)
13	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
144	32770B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34528	
		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529	Piston, Pin & Ring Set (.010" OS)
	34530	Piston, Pin & Ring Set (.020" OS)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24B	31546	Bushing, Crankshaft (Use as required)
24	28460	Seal, Oil
25	31297	Dipstick, Oil (Incl. 30)
26	30684	* Gasket, Cylinder cover
28	650451	Screw, 1/4-20 x 1"
30	29673	* Gasket, Oil filler
31	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
42	26073	Washer (Use as required)

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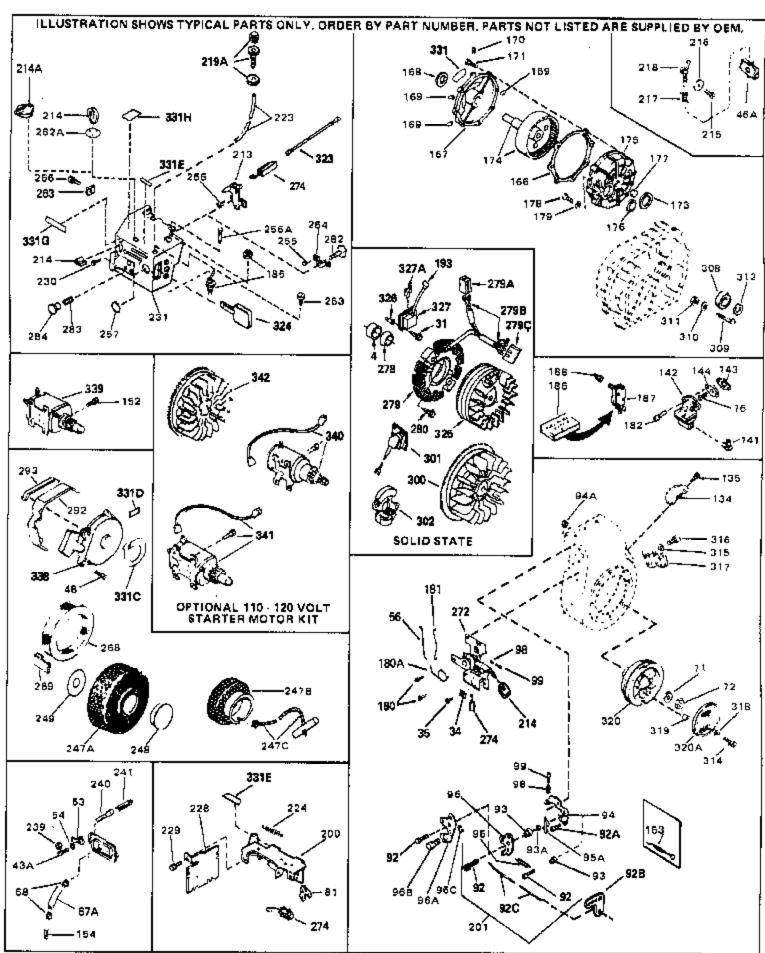
Pof # Dort I	Number	Description
Ref # Part I 42 6506		Washer, Flat (Use as required)
42A 6506		Washer, Belleville (Use as required)
43 6501		Screw, 10-24 x 1/2"
45 2791		·
		* Gasket, Intake
46 3471		Flange Carburetor
47 3019		Screw, 5/16-18 x 3/4"
48 2971		Screw, 1/4-28 x 7/16"
50 6505		Screw, 8-32 x 5/16"
52 3345		Lever Assy., Governor
56 3466		Link, Throttle
59 2921		Nut, Lock, 10-32
61 2982		Screw, 10-32 x 3/4"
62 2964		Ring, Retaining
63A 3069		Rod Assy., Governor (Incl. 64 & 65)
63 3069		Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 3070	n	Yoke, Governor
65 6504		Screw, 6-40 x 5/16"
66 2991		Lockwasher, #8 E.T.
69 2974		Screw, 5/16-24 x 21/32"
70 3215		Blower Housing (For elec.star.)(Incl. 134,135)
70 3213		Washer, Belleville
71 0300		Nut, Hex
		•
73 2953		Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
73 3525		Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74 6505	561	Screw, 1/4-20 x 5/8"
75 3168		* Gasket, Carburetor
80A 6505		Screw, 1/4-20 x 27/32"
82A 7301		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
32.1.33.1		(Use as required)
00 0707		. ,
83 2727		* Gasket, Air cleaner
98 3134		Spring, Compression
99 6505		Screw, 5-40 x 7/16"
100 2953		Base, Engine mounting
103 3240		Muffler
106 3184		Shaft, Mechanical governor
107 3059		Gear Assy., Governor (Incl. 109)
108 3058		Spool, Governor
109 3059		Washer, Flat
110 2919		Ring, Retaining
111C 3415		Bracket, Fuel tank
113 6505		Screw, 1/4-20 x 5/8"
115 4101		Fuel Cap (White Plastic)(Std)(As requ ired)
115 3303	32	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)
115 3421	10	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
110 0721		required)
445 0505		• ,
115 3535		Fuel Cap (Use as required)
116D 3415		Plate, Fuel tank mounting
118 2977		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118 3070		Fuel Line (Braided 16") (41 cm) (Use as req.)
118 3096		Fuel Line (Braided 32") (81 cm) (Use as req.)
120 6501	128	Screw, 10-24 x 1/2" (Use as required)

Screw, 10-24 x 1/2" (Use as required)

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Ref #	Part Number	Otv	Description
	30622A	Qıy	Extension, Blower housing
	650542		Screw, 5/16-18 x 3/4"
	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	26073		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	32589		Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	650599		Screw, 1/4-20 x 1-1/2"
	30747		Clip, Shorting
	650890		Lockwasher
	650665		Screw, 1/4-15 x 7/8"
193	610118		Cover, Spark plug (Use as required)
205	650561		Screw, 1/4-20 x 5/8" (Use as required)
209	30939A		Cover, Cylinder head
246	32125		Cup, Starter
247	590417		Screen, Starter cup
266	26460		Clamp, Fuel line
270	31461		Bushing, Crankshaft (Use as required)
271	33876		Gasket, Stator
274	610973		Terminal Ass'y. (As req. on late prod uction)
287	27275		Clip, Hi-tension wire (Use as require d)
287	34246		Clip, Ground wire (Use as required)
	650625		Washer, Thrust
	34704		Decal, Air cleaner
	34768		Decal, Name
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	632201		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 176
			for breakdown)
337	610694A		Magneto (w/ring gear for 110 volt sta rter) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as show in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)



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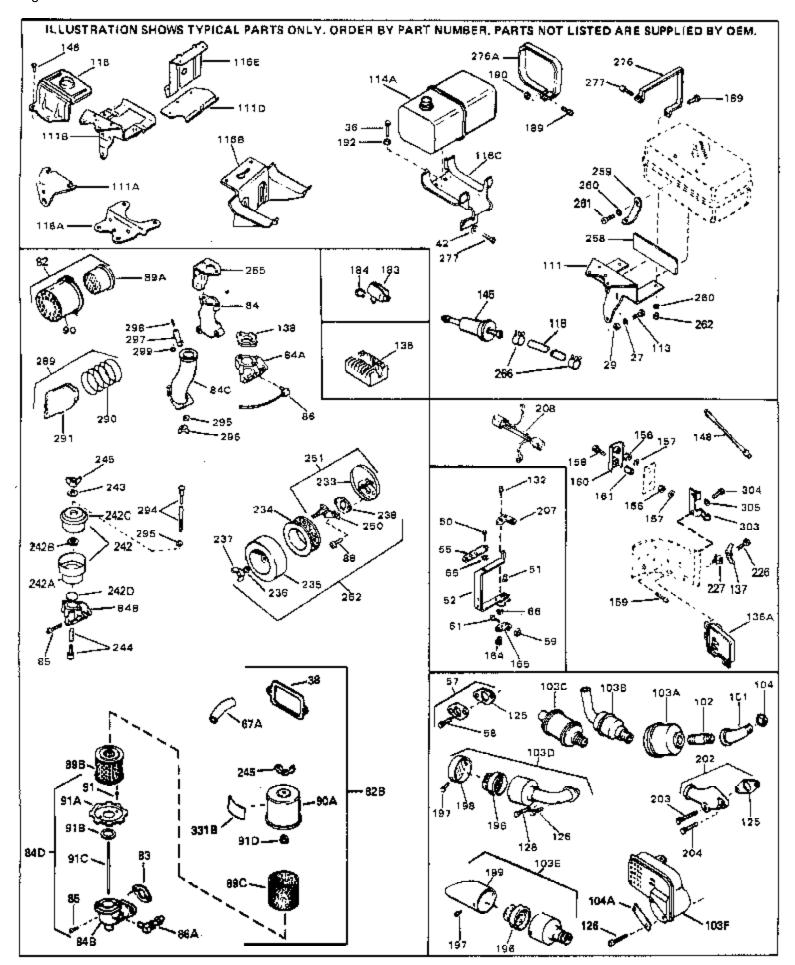
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		Qty	Description
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650128		Screw, 10-24 x 1/2"
48	29716		Screw, 1/4-28 x 7/16"
56	34662		Link, Throttle
67A	32447		Tube, Breather
68	32446		Grommet, Breather tube
71	650815		Washer, Belleville
72	8116		Nut, Hex
98	31342		Spring, Compression
99	650549		Screw, 5-40 x 7/16"
134	33013		Cover, Bubble
	650760		Screw, 8-32 x 3/8"
	34663		Spring, Speed control
	650821		Screw, 10-32 x 1/2"
	34661		Link, Governor
	610118		Cover, Spark plug (Use as required)
	650764		Nut, "U" Type (Use as required)
	34664		Control Bracket (Incl. 98, 99, 180A & 274)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	34768		Decal, Name
	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
000	000 120		breakdown)
340	33328D		Starter Motor Kit (110-120 Volt) This 110-120 volt starter
			motor kit may have been added to this engine. It can be
			added only if cylinder hasdrilled and tapped starter mounting
			bosses and a ring gear flywheel (see#342). Refer to service
			number stamped on end cap of motor, or on decal, for
			identifica
242	20044 /		Flaubool (Ping goor flaubool requiredon engines using
342	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
			,
342	611042		Flywheel (Used on Type letters H and above) (Std. Point
			ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
2/12	611085		Flywheel (Minimum ring gear flywheel required on engines
J 4 2	011000		using 110-120 volt starter kits listed above) (Use withSolid
			State ignition)
			Clare Ignition)

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Engine Parts List #3



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Ref #	Part Number	Qty	Description
27	27513		Lockwasher, 1/4" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	27896A		* Gasket, Breather cover
	26073		Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650548		Screw, 8-32 x 5/16"
			·
	30319		Rivet, Split (Used in early productio n)
	33454		Lever Assy., Governor
	730130		Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, #8 E.T.
	32447		Tube, Breather
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B)
			(Use as required)
82B	730561		Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
020	730301		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
83	27272A		* Gasket, Air cleaner
84B	34780		Elbow, Air cleaner
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			in 730561 assembly only)
05	050400		• • • • • • • • • • • • • • • • • • • •
	650163		Screw, 10-32 x 7/8"
86A	30675		Fitting, Breather NOTE: 130010 thru 10C & 11 used in early
			production only.
89C	34783		Filter, Pre-air
	34782		Air Cl. Filter & Bracket Assy. (Incl. 91D)
	34781		Cover, Air cleaner
	650825		Nut & Lockwasher, 1/4-20
	34699		Bracket, Air cleaner
91			Pop Rivet (1/8" dia.) (Can be bought locally)
	34698A		Gasket, Air cleaner
	650826		Stud, 1/4-20 x 6.20, threaded both en ds
	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	650561		Screw, 1/4-20 x 5/8"
	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962		
			Fuel Line (Braided 32") (81 cm) (Use as req.)
	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650548		Screw, 8-32 x 5/16" (Early production)
	34067		Wire Assy., Alternator adapter (4-1/4 ")
	34069		Wire Assy., Alternator adapter (6-3/4 ")
	30322		Nut & Lockwasher (Early Prod. Only)
	29916		Clamp, Governor lever (Early Prod. On ly)
	31288		Exh. Adaptor Kit (Incl.125,203,204) (As req.)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
245	650513		Nut, Wing
266	26460		Clamp, Fuel line
	34704		Decal, Air cleaner

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